

# Receiving Report

Date: B-4-10  
 Supplier: maulmen.  
 Packing Slip: Yes  No   
 Invoice: Yes  No   
 Receipt: Cash  Cr   
 Batch No: 125250  
 Dart P/O: 19492  
 Release Note Attached: Yes  No  N/A   
 Waybill Attached: Yes  No   
 Shipment Complete: Yes  No  N/A   
 QC6 Inspection: MA 13/04/11 DAS   
 Work Order: 16 13/04/11

## Discrepancies

Part Number	Description	Quantity Ordered	Quantity Received	Quantity Returned	Quantity Short	Comments

Initials of receiver (if shipment OK) SP Level 12

Production/Admin:

Date: B-4-10

Received/Costing:

Initial: SP

Location:

## Purchase Order Receipt Listing

Wednesday, April 10, 2013 2:37:29 PM

All amounts are calculated in domestic currency.

Page 1 of 1

All Vendors PO ID: PO19492 Receipt Dates from 4/15/2013 to 4/10/2013 All Line Item Types  
All Item ID/GI WOS



# Marmon/Keystone Canada Inc.

ACIERS SPÉCIALISÉS

## PACKING SLIP

290 Chemin du Tremblay  
Boucherville QU CAN J4B 5X9  
TEL. 514/527-9153  
FAX. 450/641-4357

PAGE...: 1  
Order : 17631  
Date...: 04/09/2013

### SOLD TO:

DART AEROSPACE LTD  
1270 ABERDEEN STREET  
HAWKESBURY ON CAN K6A 1K7

### SHIPPED TO:

DART AEROSPACE LTD  
1270 ABERDEEN STREET  
HAWKESBURY ON CAN K6A 1K7

SHIP VIA		F.O.B.	SALESPERSON	YOUR ORDER NO.	
Ordered	Description		C. Gee	PO19492	
01	100 /FT	Fax all papers to Linda Lacelle 613-632-1053  STAINLESS STEEL SEAMLESS TUBE 304L SMLS TUBE 1"X .049 A.W. SA213 STS 1.000 .049 F304L Tariff Number: 7304.41.99.90 Cust. part#: M304TR1.000W.049 HT#.....: YX1203-598 Total...	rev:01/11 GD	5	✓ 100/FT 100/FT
02	552 /FT	ALUMINUM SMLS TUBE ATS .500 .058 D6061 Tariff Number: 7608.20.00.00 Cust. part#: M6061T6T0.500W.058 HT#.....: F00015496 Total...	552/FT 552/FT	46	✓ 552/FT 552/FT

SOB3-4-10

No. of Edls/Pieces 2 / 0 Total Weight.....: 102

Customers.: \_\_\_\_\_



A Marmon Distribution Services / Berkshire Hathaway Company

## MILL TEST REPORT

Purchaser.: Fidelity PAC Metals Ltd.	Certificate No.: 12-10-85								
Contract No.: PAC P.O. No.: P000981	Date of Issue.: 2012.10.15								
Commodity: Stainless Steel Seamless Tubes	Specifications: ASTM A213-11a/ASME SA213-08/ASTM A269-10 EAW								
Process: Cold Drawn	Delivery Condition: OD Polished to 240 Grit								
Steel Grade	Heat Number	Lot Number	Dimensions	Quantity					
TP304/TP304L	YX1203-598	9-83	1" x 0.049" x 20'	25	500				
Chemical Composition by Weight (%)									
Element	C	Mn	P	S	Si	Cr	Ni	Mo	Co
Requirements	≤0.035	≤2.00	≤0.045	≤0.030	≤1.00	18.00-20.00	8.00-12.00		
Ladle Analysis	0.014	0.64	0.035	0.001	0.34	18.40	8.10		
Product Analysis	0.020	0.63	0.040	0.001	0.34	18.46	8.58		
Mechanical Properties									
Test Item	Elongation (% in 2")		Tensile Strength (MPa)			Yield Strength (MPa)			
			Rm			Rp / 0.2%			
Requirements	≥35		≥515			≥205			
Test Results	61/62		610/620			250/260			
Test Item	Reduction of Area Z (%)	Hardness	Cold Bend Test	Flaring Test	Flattening Test	Flange Test	P.M.L Test		
Requirements		HRB≤80		21%	e=0.09				
Test Results		76/78		Passed	Passed			OK	
Test Item	Eddy Current Test	Air Underwater Pressure Test	Ultrasonic Test	Intergranular Corrosion Test	Macroscopic Inspection				
Requirements	ASTM E 426			ASTM A262 E	End Cut	Appearance			
Test Results	Passed			OK	OK	OK			

ISO 9001:2008 Certified by Moody International 110703068

PED Certified by SZUTEST 2195-PED-1221604

## Additional Remarks:

- (1) All tubes annealed to above 1900 Deg F and water quenched below 800 Deg F in 3 minutes
- (2) All tubes tested per ASTM A1016-11a
- (3) Materials is NACE MR0103-2007 compliant (per Section 2.5)
- (4) Materials is NACE MR0175/ISO 15156-2003 compliant (per Section 4.2.1)
- (5) In Compliance with EN 10204-3.1
- (6) No weld repair performed
- (7) Free from mercury contamination
- (8) Billets melt and pipes/tubes manufactured in China
- (9) All tubes 100% PMI tested
- (10) All tubes 100% Eddy Current Test

By:



James Cai

We hereby certify that this report is true and correct.

Manager / Quality Control Department

Shanghai Pufa Stainless Steel Pipe Factory  
 No. 59, Shuangye Road, Wanggang, New Pudong District, Shanghai, China

# KAISER

## ALUMINUM

### FABRICATED PRODUCTS

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
5205 KAISER DRIVE  
KALAMAZOO, MI 49048

### CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

CUSTOMER PO NUMBER:		CUSTOMER PART NUMBER:		PRODUCT DESCRIPTION:					
61-17952-1		AT/5.058/734		Seamless Tube/Pipe					
KAISER ORDER NUMBER:	LINE ITEM:	SHIP DATE:		KAISER LOT NUMBER:	ALLOY:	TEMPER:			
621799	001	07/22/2012		F00015496	6061	T6			
WEIGHT SHIPPED:	QUANTITY:	B/L NUMBER:		DIAM/THICKNS:	WIDTH:	LENGTH:			
663.000 LB	581.000 PCS	603964				12.000 FT			
SHIP TO:				SOLD TO:					
MARMON/KEYSTONE CORP 32944 US HIGHWAY 6 SPRING VALLEY, IL 61362 USA				MARMON/KEYSTONE CORP 1000 REMINGTON BLVD. SUITE 305 BOLINGBROOK, IL 60440 USA					

### Actual Physical Properties

REFERENCE	DASH#	SAMPLE#	UTS (KSI)	YTS (KSI)	ELONG%	HARDNESS	CONDUCT.	BEND
F00015496	0001	1	46.2	43.0	14.0	N/A	N/A	N/A
F00015496	0002	1	46.4	42.6	13.0	N/A	N/A	N/A

### Chemical Composition (wt%), Aluminum Remainder

LIMITS	Si	Fe	Cu	Mn	Mg	Cr	Zn	Ti	Pb	Bi	Zr	Ea	Tot
Maximum	0.80	0.70	0.40	0.15	1.20	0.35	0.25	0.15	NA	NA	NA	0.05	0.15
Minimum	0.40	0.00	0.15	0.00	0.80	0.04	0.00	0.00	NA	NA	NA	0.00	0.00
D70443	.58	.31	.25	.05	.96	.08	.20	.02	.00	.00	.00	.01	.02

### Applicable Requirements:

Description: MADE IN USA  
OD: 0.500"; Wall: 0.058"; Round 6  
AMS-4082P ASTM-B210-04 WW-T-700/6F  
WE TAKE EXCEPTION TO PARA. 5.2.1.7. Per AMS-4082P, WAS NOT OILED.  
THE FOLLOWING SPECIFICATIONS HAVE BEEN MADE INACTIVE OR  
CANCELLED: MIL-T-7081, WW-T-700F/GEN, WW-T-700/2E, WW-T-700/3F,  
WW-T-700/4F, WW-T-700/5E, WW-T-700/6F, and WW-T-700/7B.  
COMPLIES TO DIN EN 10204 JAN 2005  
COMPLIES TO DFAR 252.225-7001 and DFAR 252.225-7014  
No Weld Repair. Mercury Free.

### Miscellaneous Notes

MANUFACTURED IN USA (CHANDLER, AZ) MELTED IN USA

Plant Serial: 00052428  
Kaiser Order Number: 621799  
Line Item: 001

ATS .500 .058 D6061 T6

# KAISER

## ALUMINUM

### FABRICATED PRODUCTS

KAISER ALUMINUM  
FABRICATED PRODUCTS, LLC  
5205 KAISER DRIVE  
KALAMAZOO, MI 49048

## CERTIFIED TEST REPORT

<http://Online.KaiserAluminum.com>

### CERTIFICATION

Kaiser Aluminum Fabricated Products, LLC ('Kaiser') hereby certifies that metal shipped under this order has been inspected and tested and found in conformance with the applicable specifications forming a part of the description set forth in Kaiser's sales acknowledgement form. Any warranty is limited to that shown on Kaiser's general terms & conditions of sale. Test reports are on file subject to examination.

Calvin Latting, Quality & Technology Manager



Q.C. Reviewed  
SR 08/13/12

Plant Serial: 00052428  
Kaiser Order Number: 621799

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Line Item: 001



Dart Aerospace Ltd.  
1270 Aberdeen Street  
Hawkesbury, ON K6A 1K7  
Tel: 613 632 9577  
Fax: 613 632 1053

## PURCHASE ORDER

Purchase Order ID **PO19492**

Purchase Order Date 4/04/13

PO Print Date 4/04/13

Page Number 1 of 1

Order From :

MARMON/KEYSTONE CANADA LTD.  
290 CHEMIN DU TREMBLAY  
BOUCHERVILLE, QC J4B 5X9  
CA

VC-MAR001

Contact Name

Vendor Phone 800 361 8142

Vendor Fax 450 641 4357

Vendor Account Nbr

Buyer Chantal Lavoie

Requisition Nbr

Tax Resale Nbr 10127-2607

Terms Net 30

Currency CAD

FOB Destination-Collect

Ship To :

DART AEROSPACE LTD  
1270 ABERDEEN  
HAWKESBURY, ON K6A 1K7  
CANADA

**FAXED**  
(04/13/04)

Line Nbr	Reference Revision ID	Description/ Mfg ID	Req Date/ Taxable	Req Qty/ Unit of Measure	Ship Method	Unit Price	Extended Price
		Vendor Part Number					
1	M6061T6T0.500W.058	6061-T6 RD Tube .500 x.058W	4/10/13	552.00	TST ground f	\$2.1200	\$1,170.24
2	M304TR1.000W.049	304 RD Tube 1.000W	4/10/13	100.00	TST ground f	\$3.7500	\$375.00

**MATERIAL CERTIFICATION  
REQ'D UPON DELIVERY**

**Special Inst:** MATERIAL: 6061-T6 OR 6061-T62  
TUBING PER  
WW-T-700/6 OR AMS 4080 OR AMS 4082  
OR  
QQ-A-200/8 OR QQ-A-225/8

**Special Inst:** MATERIAL: AISI 304/316 SS SEAMLESS  
ROUND TUBING  
AS PER ASTM A213 OR ASME SA213 OR  
ASTM A269

**PO Total:** \$1,545.24

**SP13-410**

Change Nbr: 1

Change Date: 4/04/13

*CD*  
No substitution or deviation without  
consent.  
Certificate of Conformity or Material  
Certification required  YES  NO